

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3	("5740699", "5792135", "6330837").pn.	USPAT	OR	OFF	2008/12/08 14:15
S2	4	"2003018323"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/08 14:18
S3	1	"10579475"	US-PGPUB	OR	OFF	2008/12/08 14:19
S4	1	"20080196533"	US-PGPUB	OR	OFF	2008/12/08 14:19
S5	1	"20030036748"	US-PGPUB	OR	OFF	2008/12/08 14:20
S6	2	("20040253079", "20030018323")	US-PGPUB	OR	OFF	2008/12/08 14:21
S7	64	(massimo near bergamasco) or (fabio near salsedo) or (stefano near spinelli) or (marco near fontana)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/08 14:32
S8	128	(74/490.06).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/08 15:31
S9	161	(74/490.05).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/08 16:08
S10	94	(74/490.04).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/08 16:33

S11	198	(74/490.03).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/08 16:58
S12	75	(74/490.02).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/08 17:11
S13	251	(74/490.01).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/08 17:14
S14	551	(901/29).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/08 17:39
S15	17	("0921833"   "3693288"   "4068763"   "4613331"   "4804220"). PN. OR ("4928546"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/08 17:47
S16	44	("3069912"   "3246580"   "3405406"   "3631737"   "3739923"   "3784031"   "3912172"   "3973469"   "4009644"   "4045958"   "4046262"   "4068536"   "4073201"   "4107948"   "4194437"   "4296681"   "4353677"   "4387513"   "4522555").PN. OR ("4723460").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/08 17:54

S17	28	("4686866"   "4723460"   "4729253"   "4804220"   "4828453"   "4865376"   "4887222"   "4894788"   "4911033"   "4928047"   "4937759"   "4942538"   "5036724"   "5293461"   "5550953"   "5581166"   "5590034"). PN. OR ("5710870"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/08 17:57
S18	34	("3405406"   "3631737"   "3739923"   "3784031"   "3912172"   "4009644"   "4046262"   "4068536"   "4107948"   "4194437"   "4296681"   "4628765"   "4671732"   "4686866"   "4723460"   "4729253"   "4744264"   "4907937").PN. OR ("5036724").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/08 17:58
S19	13	("3792782"   "4551061"   "4568311"   "4621965"   "4729253"   "4821594"   "4954952"   "4964062"   "5036724"   "5239883").PN. OR ("5692412").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/08 18:00
S20	39	("2557792"   "2640994"   "2701370"   "3007176"   "3043448"   "3066805"   "3155240"   "3202449"   "3451224"   "3952880"   "4068763"). PN. OR ("4149278"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/08 18:08
S21	404	(901/22).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/08 18:20

S22	535	(901/23).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/08 18:23
S23	392	(901/28).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/08 18:28
S24	364	(414/735).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/08 18:28
S25	18	("0890336"   "1455441"   "20020094227"   "20050095058"   "3962575"   "4453446"   "4898490"   "5383738"   "5419522"   "5425636"   "5692412"   "5718635"   "5845885"   "5846015"   "5895874"   "5973248").PN. OR ("7178421").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/08 18:39
S26	46	("3596523"   "3780444"   "3854341"   "3877850"   "3899728"   "4524386"   "4533827"   "4628765"   "4634889"   "4707642"   "4707647"   "4727278"   "4739241"   "4807153"   "4853630"   "4864206"   "4874998"   "4962425"   "4963036"   "4983875"   "4998284"   "5010773"   "5023533"   "5027115"   "5033096"   "5038065"   "5043621"   "5046190"   "5113117"   "5125595"   "5146340"   "5146566"   "5165841"   "5168221"   "5177563"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/08 18:41

		"5180955"   "5185667"   "5199864"   "5204573"   "5223709"   "5280225"). PN. OR ("5402049"). URPN.				
S27	39	("3052859"   "3178600"   "4139790"   "4352646").PN. OR ("4739241").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/08 18:44
S28	24	("3923166"   "5053687"   "5081381"   "5354158"   "5397323"   "5425616"   "5800423"   "5943914"   "5976156"   "6000297").PN. OR ("6330837").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/09 10:36
S29	29	("3813089"   "4407625"   "4729253"   "4737048"   "4739241"   "4790718"   "4819496"   "4872363"   "5053687"   "5114300"   "5317952"   "5354158"   "5378282").PN. OR ("5740699").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/09 10:42
S30	15	("5792135", "5797900", "6102850", "6132441", "6296635", "6331181", "6394998", "6424885", "6685696", "6699235", "6330837", "6424885", "5740699", "6425177", "5053687", "5239883"). pn.	USPAT	OR	OFF	2008/12/09 10:46
S31	128	(74/490.06).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 13:51
S32	161	(74/490.05).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 13:51

S33	94	(74/490.04).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 13:51
S34	198	(74/490.03).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 13:51
S35	75	(74/490.02).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 13:51
S36	251	(74/490.01).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 13:51
S37	551	(901/29).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 13:51
S38	404	(901/22).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 13:51
S39	535	(901/23).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 13:51
S40	392	(901/28).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 13:51

S41	364	(414/735).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 13:51
S42	51	(S31 or S32 or S33 or S34 or S35 or S36 or S37 or S38 or S39 or S40 or S41) and (roll\$3 same (sphere or spherical))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/09 13:51
S43	30	("4494417"   "4686866"   "4723460"   "4729253"   "4744264"   "4805477").PN. OR ("4911033").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/09 13:58
S44	50	("0075364"   "1325702"   "1899170"   "2771779"   "3064419"   "3246580"   "3267745"   "3276273"   "3405406"   "3456458"   "3631737"   "3739923"   "3784031"   "3912172"   "3973469"   "4009644"   "4045958"   "4046262"   "4068536"   "4107948"   "4194437"   "4296681"   "4353677"   "4522555"   "4580461"   "4628765"). PN. OR ("4729253"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/09 14:03
S45	44	("3069912"   "3246580"   "3405406"   "3631737"   "3739923"   "3784031"   "3912172"   "3973469"   "4009644"   "4045958"   "4046262"   "4068536"   "4073201"   "4107948"   "4194437"   "4296681"   "4353677"   "4387513"   "4522555").PN. OR ("4723460").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/09 14:20

S46	35	("3246580"   "3405406" "3631737"   "3739923"   "3784031"   "3912172"   "3973469"   "4009644"   "4045958"   "4046262"   "4068536"   "4107948"   "4194437"   "4296681"   "4353677"   "4574655"   "4608884"). PN. OR ("4686866"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/09 14:22
S47	30	("4494417"   "4686866"   "4723460"   "4729253"   "4744264"   "4805477").PN. OR ("4911033").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/09 14:42

12/15/2008 7:13:24 PM

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